



COSMOS
CERTIFIED



af 09/06/2022

Certificate of Analysis

Product: ORGANIC ALOE VERA GEL 1X (99,.5%) (without pulp)

Product Code: COSMOS GCF

Lot Number: 220384

Date: June 2022

Expiration Date: 2024 June

DESCRIPTION/METHOD	Results	
Appearance	Mobile dense gel, crystalline, shiny.	
Aloe vera (<i>A. barbadensis</i> M.)	1:1	
Composition	Aloe vera stabilized	
Application	Cosmetic formulations	
Property	Specification	Analysis
Anthraquinones (represent like barbaloin)/HPLC (mg/Kg) * ¹	< 10	Correct
pH	3.0 – 4.0	Correct
Aloe Polysaccharide	Present	Correct
Ca ²⁺ (mg/Kg)	98 – 448	Correct
Mg ²⁺ (mg /Kg)	23 – 118	Correct
MICRO-ORGANISM LEVEL * ²		
Aerobic Mesophilic	< 10 ³ cfu/g	Correct
<i>E. coli</i>	Absence/ g	Correct
<i>Staphylococcus aureus</i>	Absence/ g	Correct
<i>Pseudomonas aeruginosa</i>	Absence/ g	Correct
<i>Candida albicans</i>	Absence/ g	Correct

*¹ IASC standard for aloin in products

*² according with Category 2 and SCCS's notes of guidance for testing of cosmetic ingredient and their safety evaluation.

